IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Christian Helmut THOMA

Conf.

Application No. NEW NONPROVISIONAL

Group

Filed April 1, 2004

Examiner

APPARATUS AND METHOD FOR HEATING FLUIDS

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

April 1, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

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					the	eir	submission	for	apı	plications
rilea	arte	r June	30,	2003.						

Submitted	herewith	n is	a le	gible	copy	, of (i)	each	forei	Lgn
patent; (i	i) each	publi	cation	n or	that	portion	whi	ich ca	used	īt
to be list	ed; and	(iii)	all	other	info	rmation	or	that	porti	Lon
which caus	ed it to	be li	sted.							

This application is a National Phase of a PCT application.
 Some or all of the documents listed on the PTO-1449 are not
enclosed because they were cited in the International Search
Report and copies should have been forwarded from the
International Search Authority pursuant to the trilateral
agreement between the USPTO, EPO and JPO, or they are U.S.
patents or U.S. published applications. If copies are needed,
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•			Docket No. 3006-1007-1							
III.			(PLANATION OF THE RELEVANCE least one box)							
	a.		DOCUMENTS IN THE ENGLISH LANGUAGE							
	The attached non U.S. patents, non U.S. patapplication publications, foreign publications, other information in the English language do require a statement of relevancy.									
	b.		DOCUMENTS NOT IN THE ENGLISH LANGUAGE							
			A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:							
	c.		FOREIGN SEARCH REPORT OR ACTION							
An English language version of the search reaction that indicates the degree of relevant by the foreign office is attached, satisfying the requirement for a explanation. See MPEP 609(A)(3).										
	d.	\boxtimes	OTHER							
			The following additional information is provided for the Examiner's consideration.							
			References are cited in the specification.							
			FEES							
		tly	formation Disclosure Statement is being filed with the filing of a new patent application; fee is required.							
is re			aminer has any questions concerning this IDS, he/she contact the undersigned.							
			Respectfully submitted,							
			YOUNG & THOMPSON							
			Qual Patel							

Andrew J. Patch, Reg. No. 32,925 745 South 23rd Street Arlington, VA 22202 Telephone (703) 521-2297 Telefax (703) 685-0573 703) 979-4709

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Enclosures:	\boxtimes	Form PTO-1449(s)
		Documents
		Foreign Search Report
		Other:

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INFO	RMATION DISCLOSI	JRE CI	TATION	Attorney Docket No.: 3006-1007-1	Application No.: NEW NONPROVISIONAL							
	IN AN APPLICA	TION		Applicant: Christian Helmut THOMA								
	(Use several sheets if ne	ecessary)		Filing Date: April 1, 2004					Group Art Unit:			
		U.	S. PATEN	NT DOCUMENTS								
Examiner Initial	Document Number	Date		Name	Clas	s S	Subclass	Filing (date priate)			
	4,424,797	1/10/		erkins								
	5,188,090	2/23/		riggs								
	5,392,737	2/28/	1995 N	ewman, Sr. et al.								
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		FC	DREIGN PAT	ENT DOCUMENTS								
Examiner	Document Number Date			Country Cla			Subclass					
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	OTHER DOCUI	MENTS ((Including A	uthor, Title, Date, Perti	nent Pages	s, Etc	c.)		l			
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5 37.45.22.2			Г	DATE CONSIDER								
EXAMINER:				DATE CONSIDERED								

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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^{*} Abstract provided for the Examiner's convenience